

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S69	42	S64 and (solvent same (water or alcohol or "acetic acid" or "carbon tetrachloride" or CCl4 or ammonia or dichloroethane or "ethylene dichloride" or dmf or dimethylformamide or formamide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:19
S68	29	S64 and "metal alloy"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:17
S67	0	S64 and "metal alloyl"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:14
S66	3	S64 and "fuel cell"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:14
S65	0	S64 and electrocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:13
S64	318	S61 or S62 or S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:13

## EAST Search History

S63	122	((("5841013") or ("6004467") or ("6013599") or ("6013118") or ("6105500") or ("6107236") or ("6136084") or ("6162361") or ("6182571") or ("6217732") or ("6217732") or ("6232265") or ("6241872") or ("6248689") or ("6277902") or ("3616356") or ("3928709") or ("3923694") or ("3922226") or ("3916826") or ("3893947") or ("3893815") or ("3888679") or ("3887740") or ("3880653") or ("3869521") or ("3862055") or ("4005177") or ("4023966") or ("4024202") or ("4032590") or ("4035228") or ("4141804") or ("4145211") or ("4171288") or ("4172052") or ("4179580") or ("4072501") or ("4083944") or ("4085068") or ("4088607") or ("4101687") or ("4102703") or ("4113661") or ("4115198") or ("4129702") or ("4251353") or ("4252679") or ("4255128") or ("4255289"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 09:13
S62	96	((("4540630") or ("4551572") or ("4559363") or ("4564606") or ("4565757") or ("4618596") or ("4623820") or ("4626520") or ("4631090") or ("4766100") or ("4795850") or ("4800065") or ("4818532") or ("4836982") or ("4837347") or ("4866144") or ("4875910") or ("4915905") or ("4916030") or ("4927514") or ("4994332") or ("5015534") or ("5259854") or ("5280822") or ("RE34853") or ("5389595") or ("5405713") or ("5407886") or ("5414180") or ("5456740") or ("5468268") or ("5490977") or ("5494568") or ("5500917") or ("5505748") or ("5512529") or ("5519191") or ("5552351") or ("5587439") or ("5605569") or ("5651391") or ("5661098") or ("5676759") or ("5682453") or ("5686375") or ("5685916") or ("5702494") or ("5783514") or ("5811927") or ("5821019"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 09:13

## EAST Search History

S61	100	((("4996180") or ("4450245") or ("4868150") or ("4996031") or ("5968860") or ("5972824") or ("6087298") or ("6107513") or ("6114573") or ("6254964") or ("6265339") or ("5464287") or ("5839329") or ("4391850") or ("4412921") or ("4435004") or ("4458922") or ("5795615") or ("4256653") or ("4509065") or ("4514274") or ("4536482") or ("4757045") or ("5312683") or ("RE35134") or ("5532086") or ("5635073") or ("5693586") or ("5827361") or ("5993762") or ("6153551") or ("6209420") or ("6209420") or ("4273939") or ("4273680") or ("4287098") or ("4307248") or ("4318829") or ("4325835") or ("4354870") or ("4368345") or ("4372934") or ("4372933") or ("4420648") or ("4434083") or ("4454169") or ("4472533") or ("4487983") or ("4496785") or ("4507400"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 09:13
S1	29990	dispersion near10 (support or carrier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:12
S60	6	(dispersi\$2 same (support or carrier) same metal\$3 same solution) and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:02
S59	0	S55 and "metal containing powder"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:01
S58	37	S57 and (solvent same metal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:01
S56	11	(dispersi\$2 same (support or carrier) same solution) and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:01

## EAST Search History

S57	188	(metal\$3 same (support or carrier)) and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 08:57
S55	318	S52 or S53 or S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 08:55
S54	122	((("5841013") or ("6004467") or ("6013599") or ("6013118") or ("6105500") or ("6107236") or ("6136084") or ("6162361") or ("6182571") or ("6217732") or ("6217732") or ("6232265") or ("6241872") or ("6248689") or ("6277902") or ("3616356") or ("3928709") or ("3923694") or ("3922226") or ("3916826") or ("3893947") or ("3893815") or ("3888679") or ("3887740") or ("3880653") or ("3869521") or ("3862055") or ("4005177") or ("4023966") or ("4024202") or ("4032590") or ("4035228") or ("4141804") or ("4145211") or ("4171288") or ("4172052") or ("4179580") or ("4072501") or ("4083944") or ("4085068") or ("4088607") or ("4101687") or ("4102703") or ("4113661") or ("4115198") or ("4129702") or ("4251353") or ("4252679") or ("4255128") or ("4255289"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 08:55

## EAST Search History

S53	96	((("4540630") or ("4551572") or ("4559363") or ("4564606") or ("4565757") or ("4618596") or ("4623820") or ("4626520") or ("4631090") or ("4766100") or ("4795850") or ("4800065") or ("4818532") or ("4836982") or ("4837347") or ("4866144") or ("4875910") or ("4915905") or ("4916030") or ("4927514") or ("4994332") or ("5015534") or ("5259854") or ("5280822") or ("RE34853") or ("5389595") or ("5405713") or ("5407886") or ("5414180") or ("5456740") or ("5468268") or ("5490977") or ("5494568") or ("5500917") or ("5505748") or ("5512529") or ("5519191") or ("5552351") or ("5587439") or ("5605569") or ("5651391") or ("5661098") or ("5676759") or ("5682453") or ("5686375") or ("5685916") or ("5702494") or ("5783514") or ("5811927") or ("5821019"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 08:55
S52	100	((("4996180") or ("4450245") or ("4868150") or ("4996031") or ("5968860") or ("5972824") or ("6087298") or ("6107513") or ("6114573") or ("6254964") or ("6265339") or ("5464287") or ("5839329") or ("4391850") or ("4412921") or ("4435004") or ("4458922") or ("5795615") or ("4256653") or ("4509065") or ("4514274") or ("4536482") or ("4757045") or ("5312683") or ("RE35134") or ("5532086") or ("5635073") or ("5693586") or ("5827361") or ("5993762") or ("6153551") or ("6209420") or ("6209420") or ("4273939") or ("4273680") or ("4287098") or ("4307248") or ("4318829") or ("4325835") or ("4354870") or ("4368345") or ("4372934") or ("4372933") or ("4420648") or ("4434083") or ("4454169") or ("4472533") or ("4487983") or ("4496785") or ("4507400"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 08:55

## EAST Search History

S48	318	S45 or S46 or S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 08:55
S51	15	S48 and (alloy\$3 near10 (support or carrier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 08:42
S50	1	S48 and (freeze\$1dry or freeze\$1dried or freeze\$1drying)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 08:42
S49	32	S48 and (metal\$3 near5 powder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 08:40
S47	122	((("5841013") or ("6004467") or ("6013599") or ("6013118") or ("6105500") or ("6107236") or ("6136084") or ("6162361") or ("6182571") or ("6217732") or ("6217732") or ("6232265") or ("6241872") or ("6248689") or ("6277902") or ("3616356") or ("3928709") or ("3923694") or ("3922226") or ("3916826") or ("3893947") or ("3893815") or ("3888679") or ("3887740") or ("3880653") or ("3869521") or ("3862055") or ("4005177") or ("4023966") or ("4024202") or ("4032590") or ("4035228") or ("4141804") or ("4145211") or ("4171288") or ("4172052") or ("4179580") or ("4072501") or ("4083944") or ("4085068") or ("4088607") or ("4101687") or ("4102703") or ("4113661") or ("4115198") or ("4129702") or ("4251353") or ("4252679") or ("4255128") or ("4255289"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 08:25

## EAST Search History

S46	96	((("4540630") or ("4551572") or ("4559363") or ("4564606") or ("4565757") or ("4618596") or ("4623820") or ("4626520") or ("4631090") or ("4766100") or ("4795850") or ("4800065") or ("4818532") or ("4836982") or ("4837347") or ("4866144") or ("4875910") or ("4915905") or ("4916030") or ("4927514") or ("4994332") or ("5015534") or ("5259854") or ("5280822") or ("RE34853") or ("5389595") or ("5405713") or ("5407886") or ("5414180") or ("5456740") or ("5468268") or ("5490977") or ("5494568") or ("5500917") or ("5505748") or ("5512529") or ("5519191") or ("5552351") or ("5587439") or ("5605569") or ("5651391") or ("5661098") or ("5676759") or ("5682453") or ("5686375") or ("5685916") or ("5702494") or ("5783514") or ("5811927") or ("5821019"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 08:25
S45	100	((("4996180") or ("4450245") or ("4868150") or ("4996031") or ("5968860") or ("5972824") or ("6087298") or ("6107513") or ("6114573") or ("6254964") or ("6265339") or ("5464287") or ("5839329") or ("4391850") or ("4412921") or ("4435004") or ("4458922") or ("5795615") or ("4256653") or ("4509065") or ("4514274") or ("4536482") or ("4757045") or ("5312683") or ("RE35134") or ("5532086") or ("5635073") or ("5693586") or ("5827361") or ("5993762") or ("6153551") or ("6209420") or ("6209420") or ("4273939") or ("4273680") or ("4287098") or ("4307248") or ("4318829") or ("4325835") or ("4354870") or ("4368345") or ("4372934") or ("4372933") or ("4420648") or ("4434083") or ("4454169") or ("4472533") or ("4487983") or ("4496785") or ("4507400"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/23 08:24